

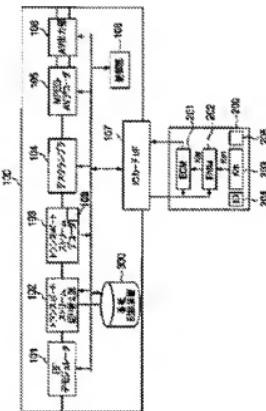
## **BROADCASTING RECEIVER**

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- European:  
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Abstract of JP2002111613

**PROBLEM TO BE SOLVED:** To immediately inform a user of the compatibility between each program currently stored in a broadcasting receiver and an IC card under a valid contract, to be used for the reproduction of each program before the user looks and listens to each program. **SOLUTION:** A program recorder 300 records data demodulated by means of an RF modulator 101 in a scrambled state. A contract confirming information filter 109 extracts contract confirming information multiplexed on each program from the demodulated data recorded in the recorder 300. A control section 108 records the contract confirming information extracted by means of the filter 109 at every program and the ID of the corresponding IC card in a specific area of the recorder 300 by correlating the information with the ID. In reproducing each program, the control section 108 reads out the information recorded in the specific area of the recorder 300, finds the looking and listening condition, etc., of each program, and displays the condition, etc., on a screen together with the ID of the corresponding IC card.



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